

## 040 - UTILITIES

### Operational Summary

#### Agency Description:

Provides utilities and trash collection for City, State, Federal, and County Agencies.

#### At a Glance:

Total FY 2001-2002 Projected Expend + Encumb:	16,925,190
Total Recommended FY 2002-2003 Budget:	19,026,766
Percent of County General Fund:	0.78%
Total Employees:	12.00

#### Strategic Goals:

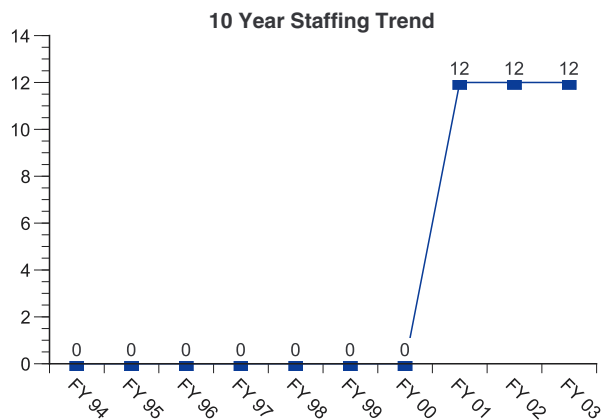
- Ensure continuous availability of Central Utility Facility (CUF) to support the needs of served County facilities by completing Phase II and Phase III of the CUF rehabilitation.
- Complete energy consumption audit and develop energy management plan.

#### Fiscal Year FY 2001-2002 Key Project Accomplishments:

- Designed and implemented the "Strategic Energy Plan" which was funded directly from Fund 036 Capital Projects and was arranged via loans to be repaid through on-going utility savings. The "Strategic Energy Plan" was approved by the Board which will expedite processing and reporting of our progress and efficiency in energy conservation and management.
- The County's "Strategic Energy Plan" completed programs include:
  - 1) Completed lighting up-grades in the Hall of Administration, Building #12, 909 N. Main, Harbor Court, South Court, West Court, North Court, South Court District Attorney, and Transportation Garage.
  - 2) Awarded a contract to install eight energy producing micro turbines at the County Operations Center.
  - 3) Installed motion sensors in Building #12 and the Hall of Administration.
  - 4) Installed a micro turbine for use at Facilities Operations headquarters.
  - 5) Developed an energy usage comparison report by facility.
  - 6) Tested a variety energy saving devices, reduced lighting levels in offices and hallways.
  - 7) Installed LED low energy exit lighting in four facilities and four parking structures.

- 8) Engineered and implemented the placement of the entire Building #12 on an emergency standby generator.

### Ten Year Staffing Trend:



## Budget Summary

### Plan for Support of the County's Strategic Priorities:

Phase II of the upgrade to the Central Utilities Facility (CUF) was deferred in FY 2001-02 due to the studies of Co-generation. Phase II and Phase III will be complete in FY 2002-03. This project is part of the Deferred Maintenance Strategic Priority.

### Proposed Budget and History:

Sources and Uses	FY 2000-2001 Actual	FY 2001-2002 Final Budget	FY 2001-2002 Projected <sup>(1)</sup>	FY 2002-2003 Recommended	Change from FY 2001-2002 Projected	
					Amount	Percent
Total Positions	-	12	-	12	0	0.00
Total Revenues	518,745	1,016,474	560,400	887,952	327,552	58.45
Total Requirements	15,574,103	19,506,672	17,317,932	19,026,766	1,708,833	9.87
Net County Cost	15,055,358	18,490,198	16,757,532	18,138,814	1,381,281	8.24

(1) Requirements include prior year encumbrances and expenditures. Therefore, the above totals may not match FY 2001-2002 projected requirements included in "At a Glance" (Which exclude these).

Detailed budget by expense category and by activity is presented for agency: Utilities in the Appendix on page 484.